10/553718

JC09 Rec'd PCT/PTO 18 OCT 2005

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any
concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	
Filing Date	
First Named Inventor	VAN LOENEN et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	NL 030395

		an relocation is indicated below per 37 OFK 1.57.		112 050							
	☑ Please Account	e charge any required fee under §1.17(i) or §1.17(p) or No. 14-1270.	or any other	required fee (ex	scept the issue fee) to						
1.	☐ I certi	fy that these documents were first cited in any communication from a foreign Patent Office in a art foreign application not more than three (3) months ago.									
2.	☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.										
	Applic	cant hereby petitions under §1.97(d) that this IDS be ce, pays the fee under §1.17(p) as indicated below, an	considered d I certify	after final Actio 1. or 2. as indica	n or Notice of ted above.						
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	A copy application	y of the citations is not required because they were pron (or in U.S. patent application Ser. No relied on for an earli	eviously su	ibmitted or cited	in the parent						
	1g Du	reflect off for all early	ei eilective	ming date unde	or 33 U.S.C. 120).						
	X A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.										
	A cond designate	cise explanation of the relevance of each non-English $0$ in §1.56(c) most knowledgeable about the contents	document, , is enclose	, as understood b d per §1.98(a)(3	y the individual ).						
The cor §1.56(c	ncise expla ) most kno	anation of the relevance of any non-English document owledgeable about the contents, is that the document	t, as unders is/was:	stood by the indi	vidual designated in						
	☐ cited in	n the specification or considered in drafting the speci	fication of t	this application:							
		usly submitted or cited in the parent application (or inFiling Date:		'	n						
	cited a	s an "X" or "Y" document in a foreign Patent Office hich report is also enclosed.									
		SIGNATURE OF APPLICANT, ATTORNEY,	OR AGENT RI	EQUIRED							
Name (Prir	nt Type)	David Barnes	Registration N	o. (Attorney/Agent)	47,407						
Signature		( and	Date	10-7-05	5						
		CERTIFICATE OF MAYING OR TO									
hereby cer	tify that this is b	CERTIFICATE OF MAILING OR TR being deposited with the U.S. Postal Service with sufficient postage as first class	<i>ANSMISSIOI</i> mail in an envel	one addressed to: Comm	nissioner For Patente						
<sup>2</sup> .O. BOX 1	450 Alexandria,	, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Offi	ce tel. # :	THE GRANT COOK TO. CONTIN	on the date below:						
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PTO/SB/08A (08-03)

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	stitute for form 1449/PTO		Complete if Known			
			Application Number			
IN	IFORMATION D	SCI OSLIDE	Filing Date			
			First Named Inventor	VAN LOENEN et al.		
S	TATEMENT BY		Art Unit			
	(Use as many sheets as	s necessary)	Examiner Name			
Sheet	1 of	1	Attorney Docket Number	NL 030395		

			U. S. PATENT	DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		<sup>US-</sup> 5,107,746	04-28-1992	BAUER		
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		FORE	<b>GN PATENT DOCU</b>	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>

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Substitute for form 1449/PTO				Complete if Known						
							Application Number			
INF	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			SURE	Filing Date					
STA				CANT	First Named Inventor	VAN LOENEN et al.				
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					iecessary)		Examiner Name			
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								tly simulating small-room acoustics. o 4, April 1979, pp. 943-95.		
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 number(s), publisher, city and/or country where published.	
"J.B. Allen and D.A. Berkley: Image method for efficiently simulating small-room acoustics. Journal of the Acoustical Society of America, vol. 65, no 4, April 1979, pp. 943-95.	

Examiner	Date	
Signature	Considered	

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